Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 25 Mar 2024 until 23:59 on Tuesday 26 Mar 2024

Forecast Issued on Sunday 24 Mar 2024 at 12:23

Confidence: High for unsettled weather through the week, lower for detail of fronts.

Headline for Monday 25 Mar 2024: Cloudy and wet with some sleet on hill tops at first.

Mountain weather hazards on Monday 25 Mar 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Sleet	Sleet	Heavy Rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability							
10%	30%	80%	80%	80%	80%	80%	80%

Forecast for Monday 25 Mar 2024

Weather: Cloudy but mainly dry through the early hours before rain, and sleet on tops, arrives by morning. Rain continues throughout the day, heavy at times. Easing a little during the evening.

Chance of cloud-free hill tops above 800m: 20-30%

Low cloud and visibility: Broken cloud base 500-700m from early morning. Visibility moderate in rain, poor in hill fog.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Ground Conditions Supplement

Forecast for Monday 25 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/20 SE	27/34 SE	32/41 SE	30/39 SE	30/39 SE	28/37 SE	24/31 SE	22/29 SE	20/27 SE
600	14/20 SE	26/37 SE	28/40 SE	26/37 SE	27/38 SE	24/35 SE	18/28 SE	17/26 SE	16/24 SE
300	4/14 SE	11/27 SE	13/30 SE	12/29 SE	14/31 SE	12/29 SE	9/24 SE	9/21 SE	8/21 SE
Valley	4/13 SE	10/24 E	11/25 E	12/26 SE	13/27 E	11/23 E	8/19 E	8/17 E	6/15 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-6	-0/-8	-1/-10	-1/-10	-0/-8	0/-7	1/-6	0/-6	0/-6
600	1/-4	1/-6	0/-7	0/-7	1/-6	2/-4	3/-3	2/-3	2/-3
300	2/1	3/-1	3/-2	3/-2	4/-1	5/1	5/2	5/1	4/1
Valley	5/3	5/2	5/2	5/2	6/2	7/4	7/5	7/4	7/5
Freezing Level*	700m	700m	700m	700m	1000m	1100m	1100m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling very cold at height, be prepared with appropriate layers.

Forecast for Tuesday 26 Mar 2024

Weather: A wet start to the day but this soon clearing to the north. Cloudy but mostly dry through the rest of the morning giving some brighter spells but outbreaks of light rain at times during the afternoon and evening.

Maximum wind: Southeast 10-15 mph

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Broken cloud base 500-700m at first, clearing for a time but returning at times during the day. Visibility moderate in rain, good in drier interludes.

Temperature: **Valleys:** Plus 5 rising to plus 8 Celsius
At 800m: Plus 1 to 3 Celsius
Freezing level: 1000-1200m

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Mountain Weather Forecast

Fell Top Assessor’s report Sunday 24 March. Location: Grisedale Pike summit at 11:11. Full report: A cool, crisp, and sunny day in the lakes with many of the higher tops clear of any cloud giving good visibility throughout the day. The Lakeland fells are snow-free apart from a few areas where yesterday's dusting of new snow managed to accumulate into shallow drifts. This tends around Helvellyn's north and east-facing corrie rims and presents problems for walkers. Despite feeling warm in the sunshine, the higher fells are likely to be close to freezing point tomorrow with stronger winds and windchill (feels like temperatures) could be as low as -10ºC / -15ºC with rain, sleet, and hill snow in the forecast. Full winter clothing (warm and waterproof) including hats and gloves, and equipment including a map, compass and headtorch are all essential. Temperature: plus 1.2C. Maximum wind speed 15.1mph. Wind chill: minus 4.6C. Average wind speed: 7.8mph.

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